

Service information

Reference no.: SDA_95211

Symptom

Brewheadswitch removed from all Senseo models

Cure

The brewheaswitch has been removed from all senseo models. now we will come to a situation where new spare brewheads are starting to be delivered wihtout the switch, while the original appliance did have it. Temporary a dummy is placed, but finally the hole in the brewhead will be closed. Also in the future the PCBA may be lacking the Brewhead switch header. This S/C aims to clarify which action needs to be taken.

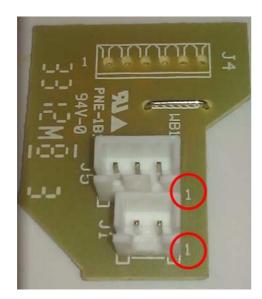
- Appliance with Brewhead switch, new brewhead without switch: Make and place a jumper on the PCBA.
 Appliance with Brewhead switch, new PCBA without a brewhead switch header: Leave the switch itself in place, cut this end of the wires as close to the brewhead as possible.
- wires as close to the prewhead as possible.

 Appliance without Brewhead switch, new brewhead with switch: cut the leads of the switch as close to the brewhead as possible. Leave the switch itself in place.

 Appliance without Brewhead switch, new PCBA with a brewhead switch header: take a discarded brewhead switch, making and place a jumper on the PCBA.



Please note: For Senseo Viva Cafe and Senseo Quadrante: These models have a hall sensor to detect the brewhead being closed. Here only wires 1 and 2 need to be solderded together, otherwise the power supply will be short circuited and the appliance will not start up. The brewhead sensor for Viva Café has a 3 pin connector, the sensor for Quadrante has a 4 pin connector. on the side of the receptacle the first pin is indicated by a "1".



- REMARKS:
 12-10-2012: Initial version.
 22-11-2012: Update new solder instruction for Senseo Viva Cafe and Quadrante because of Hall sensor power supply.